

QUADRUS

Liftoff

Modular Tile

Construction

Tufted, Cut Pile

Tile Size

50 cm x 50 cm (19.7" x 19.7")

Yarn Type

Milliken-Certified WearOn® Nylon,
Type 6,6 and 6

Antimicrobial

AlphaSan® AF Built-In Protection†

Dye Method

Millitron®

Tufted Face Weight

28 oz/yd² (949 g/m²)

Gauge

5/32

Stitches Per Inch

5.6

Tufts

35.8/in² (554/100 cm²)

Finished Pile Height

0.182" (4.62 mm)

Average Density (Finished)

5,281

Standard Backing

PVC-Free Comfort Plus® ES Cushion

Available with TractionBack®

Recycled Content by Total Weight

ES Backing: 36.2% Pre-Consumer,
0.0% Post-Consumer
ESP Backing: 27.2% Pre-Consumer,
10.0% Post-Consumer

Nominal Total Thickness

0.50" (12.7 mm)

Nominal Total Weight

130 oz/yd² (4,408 g/m²)

Flammability (Radiant Panel

ASTM-E-648)

≥ 0.45 (Class I)

Smoke Density (NFPA-258-T or

ASTM-E-662)

≤ 450

Methenamine Pill Test (CPSC FF-1-70

or ASTM D 2859

Self-Extinguishing

Lightfastness (AATCC 16E)

≥ 4.0 at 80 Hours

Crocking (AATCC 165)

≥ 4.0 Wet or Dry

Static Electricity (AATCC-134) 20% R.H., 70° F.

≤ 3.5 KV, Permanent Conductive Fiber

Recommended Maintenance

MilliCare® Textile and Carpet Care
Service Network

Indoor Air Quality—CRI Green Label Plus™

GLP0793, Carpet Category 5Y

Recommended Installation Method(s)

Quarter-Turn

12 tiles per box (32.292 ft²)

WARRANTIES

Lifetime Antimicrobial Protection (AlphaSan®)

Lifetime Face Fiber Wear

Lifetime Antistatic

Lifetime Floor Compatibility

Lifetime Color Pattern Permanency

Lifetime Floor Release

Lifetime Cushion Resiliency

Lifetime Moisture Resistance

Lifetime Delamination of Backing

Lifetime Staining/Soiling (StainSmart®)

Lifetime Dimensional Stability

Lifetime Tuft Bind

Lifetime Edge Ravel

Flammability



This cushion-back carpet tile product is covered by one or more patents, published applications and/or patents pending. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available upon request.